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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

WM02/0615

GREENBLUM & BERNSTEIN 1941 ROLAND CLARKE PLACE RESTON VA 20191

API	PLICATION NO.	FILING DATE	TOTAL CL	AIMS	EXAMINER AND GROUP ART	UNIT	DATE MAILED
	08/932,532	09/17/97	051	GELIN, J		2681	06/15/01
First Named Applicant	DOVIAK,		35	USC 154(b)	term ext. =	0 Days	·.

INVENTION APPARATUS AND METHOD FOR TRANSPARENT WIRELESS COMMUNICATION BETWEEN A REMOTE DEVICE AND HOST SYSTEM

ATTY'S DOCKET NO.	CLASS-SUBCLASS B	BATCH NO.	APPLN. TYPE:	SMALL ENTITY	FEE DUE	DATE DUE
2 P15733	455-556.00	10 H6	5 UTILIT	Y NO	\$1240.00	09/17/01
	<del></del>					

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

## HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



Notice of Allowability

Application No. **08/932,532** 

Applicant(s)

Doviak et al.

Examiner

Jean A. Gelin

Art Unit 2681



--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAIN (or previously mailed), a Notice of Allowance and Issue Fee Due or other ap THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. The initiative of the Office or upon petition by the applicant. See 37 CFR 1.	propriate communication will be mailed in due course. This application is subject to withdrawal from issue at			
1. X This communication is responsive to				
2. X The allowed claim(s) is/are 80-137 renumbered as 1-58				
3. 🖾 The drawings filed on Mar 16, 2000 are acceptable as	formal drawings.			
4.  Acknowledgement is made of a claim for foreign priority under 35 U	J.S.C. § 119(a)-(d).			
a) 🗌 All b) 🕒 some* c) Nigne of the:				
1.  ☐ Certified copies of the priority documents have been received	d			
2.   Certified copies of the priority documents have been received	d in Application No.			
Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.2(a *Certified copies not received:	a)).			
5. Acknowledgement is made of a claim for domestic priority under 35	5 U.S.C. § 119(e).			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this community noted below. Failure to timely comply will result in ABANDONMENT of this EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE COMPLYING WITH THE DEPOSIT OF BIOLOGICAL	s application. THIS THREE-MONTH PERIOD IS NOT TUTE OATH OR DECLARATION. This three-month period			
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFOreason(s) why the oath or declaration is deficient. A SUBSTITUTE				
7.  Applicant MUST submit NEW FORMAL DRAWINGS				
(a) $\square$ including changes required by the Notice of Draftsperson's Pate	ent Drawing Review (PTO-948) attached			
1) 🗌 hereto or 2) 📑 do Paper No				
(b) ☐ including changes required by the proposed drawing correction approved by the examiner.	filed, which has been			
(c) ☐ including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.3 drawings should be filed as a separate paper with a transmittal le				
8. $\square$ Note the attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Any reply to this letter should include, in the upper right hand corner, the NUMBER). If applicant has received a Notice of Allowance and Issue Fee NOTICE OF ALLOWANCE should also be included.				
Attachment(s)				
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)			
3  Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No			
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 Examiner's Amendment/Comment			
<ul> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8 X Examiner's Statement of Reasons for Allowance			
9 Other				

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### **DETAILED ACTION**

1. This is in response to the applicant's arguments received on May 23, 2001 in which claims 80-137 are currently pending.

### **REASONS FOR ALLOWANCE**

- 2. After a further search and thorough examination of the present application and in view of the applicant's arguments, claims 80-137, renumbered as 1-58, are found to be in condition of allowance.
- 3. The following is an examiner's statement of reasons for allowance: Claims 80-123 are allowed for the same reason recited in the previous Office Action (Paper # 18).

As per claims 124-137, Jabs teaches that call can be routed over different networks. If a call is placed when a ship is docked and there is a landline plugged in and available, the call is routed over the landline. If the landline is not available, it is determined whether the cellular line is available, and so on until the cheapest available route is found for the call.

On the other hand, Applicant teaches routing data between a first device and a remote device over a plurality of parallel networks, at least two of the networks being dissimilar, autonomous parallel, dissimilar, and connected to both the first device and one of the remote devices. More specifically, transmitting over a first one of the networks and over the second network wherein a transmission between the first device and the remote device occurs while

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switching from the first to the second network has not been disclosed, taught, or made obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications intended for entry) and (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean A. Gelin whose telephone number is (703) 305-4847 or the TC 2600's customer service whose telephone number is (703) 306-0377.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

J. Gelin
June 1, 2001

PRIMARY EXAMINER